

Datasheet for ABIN7163282  
**anti-PGK2 antibody (AA 101-300)**



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1 Image

### Overview

Quantity:	100 µg
Target:	PGK2
Binding Specificity:	AA 101-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PGK2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	Recombinant Human Phosphoglycerate kinase 2 protein (101-300AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	PGK2
Alternative Name:	PGK2 ( <a href="#">PGK2 Products</a> )
Background:	Background: extracellular exosome, nucleus, ATP binding, phosphoglycerate kinase activity, glycolytic process, mitophagy in response to mitochondrial depolarization, phosphorylation

## Target Details

Aliases: dJ417L20.2 antibody, PGK 2 antibody, pgk2 antibody, PGK2\_HUMAN antibody, PGKB antibody, PGKPS antibody, Phosphoglycerate kinase 2 antibody, Phosphoglycerate kinase antibody, Phosphoglycerate kinase autosomal pseudogene antibody, Phosphoglycerate kinase testis specific antibody, testis specific antibody

UniProt: [P07205](#)

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Western Blotting

**Image 1.** Western blot All lanes: PGK2 antibody at 6 µg/mL + HepG2 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 45 kDa  
Observed band size: 45 kDa